

Name: Mr. Walter Banuenumah
Department: Technology Education
Email: banuenumah@yahoo.com
Link:

ELECTRONIC CIRCUIT DESIGNTEC 369

COURSE OBJECTIVES

This course is intended assist students to use the knowledge of semi-conductor components to design and manufacture simple electronic circuits.

Materials uploaded so far

1. Amplifiers:
2. Oscillators:
3. Multivibrators:
4. Communication
5. Digital Electronics:
6. Integrated Circuits:

REFERENCES

Bishop, ON (1983). **Basic Electronics**. Macmillan. London

Floyd, T. L. (1996). **Electronic Devices Electron – flow Version**. Prentice Hall, New Jersey

Green, De (1998). **Electronics II Longman**, Hong Kong

Hazen, M. **Exploring Electronic Devices**. Longman London.

Morris, NM (1994). **Electrical and Electronic Engineering Principles**
Longman - London

Nashelsky, L. (1983) **Introduction to Digital Technology**. John Welley and Sons, Canada 3rd Edition